## Abstract

## Precision contoured EXO/ENDOcervical cell sampler

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An L-shaped, precision contoured EXO/ENDOcervical cell sampler for collecting representative cells is invented for pre-malignant and malignant diagnosis. The said cell sampler comprises of an elongated and rounded stickshaped stem with a slightly thickened handle means at one and a flattened connecting means protrusions at the other end. An L-shaped configuration at the root of said connecting means has one vertical horizontal contact portion and one ENDOcervical EXOcervical contact portion, which directly hug to the transformation zone thereby allowing a through complete 360 DEG rotatinal sweeping-up of all the truly When said cell sampler representatives cells. withdrawn from the cervix, the vertical ENDOcervical contact portion is subsequently bent and both the EXO-and ENDOcervical portions are swept across a microscope slide for cytological microscopic examination.

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